Nuclear Regulatory Commission

by February 1 of each year one copy of a report of all americium and neptunium shipments during the previous calendar year. The report must include:

- (1) A description of the material, including quantity;
 - (2) Approximate shipment dates; and
- (3) A list of recipient countries, end users, and intended use keyed to the items shipped.
- (c) Persons using a general license issued under paragraph (a) of this section as authority to export byproduct material as incidental radioactive material shall file a completed NRC Form 7 before the export takes place if the total weight of the shipment exceeds 100 kilograms.

[65 FR 70290, Nov. 22, 2000]

§ 110.24 General license for the export of deuterium.

- (a) A general license is issued to any person to export deuterium in individual shipments of 10 kilograms or less (50 kilograms of heavy water) to any country not listed in §110.28 or §110.29. No person may export more than 200 kilograms (1000 kilograms of heavy water) per year to any one country.
- (b) A general license is issued to any person to export deuterium in individual shipments of 1 kilogram or less (5 kilograms of heavy water) to any country listed in §110.29. No person may export more than 5 kilograms (25 kilograms of heavy water) per year to any one country.

[49 FR 47198, Dec. 3, 1984, as amended at 58 FR 13003, Mar. 9, 1993]

§ 110.25 General license for the export of nuclear grade graphite.

- (a) A general license is issued to any person to export bulk nonfabricated nuclear grade graphite in individual shipments of 100 kilograms or less to any country not listed in §110.28. No person may export more than 2,000 kilograms per year to any one country.
- (b) Unless licensed by the Department of Commerce, a general license is issued to any person to export nuclear grade graphite in fabricated, non-nuclear-related commercial products to any country not listed in §110.28, ex-

cept that graphite electrodes weighing more than 1 kilogram per electrode may not be exported to any country listed in §110.29 under this general license. (Fabricated products are products in final manufactured form except for detailed machining and other final steps necessary for the intended end use of the product.)

[49 FR 47198, Dec. 3, 1984; 49 FR 49841, Dec. 24, 1984; 58 FR 13003, Mar. 9, 1993]

§ 110.26 General license for the export of nuclear reactor components.

- (a) A general license is issued to any person to export to the following countries any nuclear reactor component described in paragraphs (5) through (9) of appendix A to this part if—
 - (1) The component is of U.S. origin,
- (2) The component will be used in a light or heavy water-moderated power or research reactor in those countries, or
- (3) The component is in semifabricated form and will be undergoing final fabrication or repair in those countries for subsequent return to the United States for use in a nuclear power or research reactor in the United States:

Austria Latvia Belgium Lithuania Bulgaria Luxembourg Netherlands Canada Czech Republic New Zealand Denmark Philippines Finland Portugal Republic of Korea France Germany Romania Greece Spain Indonesia Sweden Switzerland Ireland Italy Taiwan United Kingdom Japan

- (b) This general license does not authorize the export of components, in final or semi-fabricated form, for research reactors capable of continuous operation above 5 MWe thermal.
- (c) This general license does not authorize the export of essentially complete reactors through piecemeal exports of facility components. When individual exports of components would amount in the aggregate to export of an essentially complete nuclear reactor, a facility export license is required.

§ 110.27

- (d) Persons making exports under the general license established by paragraph (a) of this section shall submit by February 1 of each year one copy of a report of all components shipped during the previous calendar year. This report must include:
- (1) A description of the components keyed to the categories listed in appendix A to this part.
 - (2) Approximate shipment dates.
- (3) A list of recipient countries and endusers keyed to the items shipped.

[49 FR 47198, Dec. 3, 1984, as amended at 55 FR 34519, Aug. 23, 1990; 58 FR 13003, Mar. 9, 1993; 61 FR 35602, July 8, 1996; 62 FR 59277, Nov. 3, 1997; 65 FR 70290, Nov. 22, 2000]

§ 110.27 General license for imports.

- (a) Except as provided in paragraphs (b) and (c) of this section, a general license is issued to any person to import byproduct, source, or special nuclear material if the consignee is authorized to possess the material under:
- (1) A contract with the Department of Energy:
- (2) An exemption from licensing requirements issued by the Commission; or
- (3) A general or specific NRC or Agreement State license issued by the Commission or a State with which the Commission has entered into an agreement under Section 274b. of the Atomic Energy Act.
- (b) The general license in paragraph (a) of this section does not authorize the import of source or special nuclear material in the form of irradiated fuel that exceeds 100 kilograms per shipment.
- (c) Paragraph (a) of this section does not authorize the import under general license of radioactive waste, other than radioactive waste that is being returned to a United States Government or military facility in the United States which is authorized to possess the material
- (d) A person importing formula quantities of strategic special nuclear material (as defined in §73.2 of this chapter) under this general license shall provide

the notifications required by §73.27 and §73.72 of this chapter.

[51 FR 47208, Dec. 31, 1986, as amended at 56 FR 38336, Aug. 13, 1991; 58 FR 13003, Mar. 9, 1993; 60 FR 37564, July 21, 1995; 61 FR 35602, July 8, 1996; 65 FR 70291, Nov. 22, 2000]

§110.28 Embargoed destinations.

Cuba Libya Iran North Korea Iraq Sudan

[58 FR 13003, Mar. 9, 1993, as amended at 61 FR 35602, July 8, 1996; 65 FR 70291, Nov. 22, 2000]

§110.29 Restricted destinations.

Afghanistan India Andorra Israel Angola Oman Burma (Myanmar) Pakistan Djibouti Syria

[58 FR 13003, Mar. 9, 1993, as amended at 59 FR 48998, Sept. 26, 1994; 61 FR 35602, July 8, 1996]

§ 110.30 Members of the Nuclear Suppliers Group.

Argentina Latvia
Australia Luxembourg
Austria Netherlands
Belarus New Zeland
Belgium Norway
Brazil Poland
Bulgaria Portugal

Canada Republic of Korea

Cyprus Romania Czech Republic Russia

Slovak Republic Denmark Finland Slovenia France South Africa Germany Spain Greece Sweden Hungary Switzerland Ireland Turkey Ukraine Italy Japan United Kingdom

[59 FR 48998, Sept. 26, 1994, as amended at 61 FR 35602, July 8, 1996; 65 FR 70291, Nov. 22, 20001

§110.31 Application for a specific license.

(a) A person shall file an application for a specific license to export or import with the Deputy Director, Office of International Programs, Office of International Programs, U.S. Nuclear Regulatory Commission, Washington,